

# Painting and Wall Covering Contractors: 2002

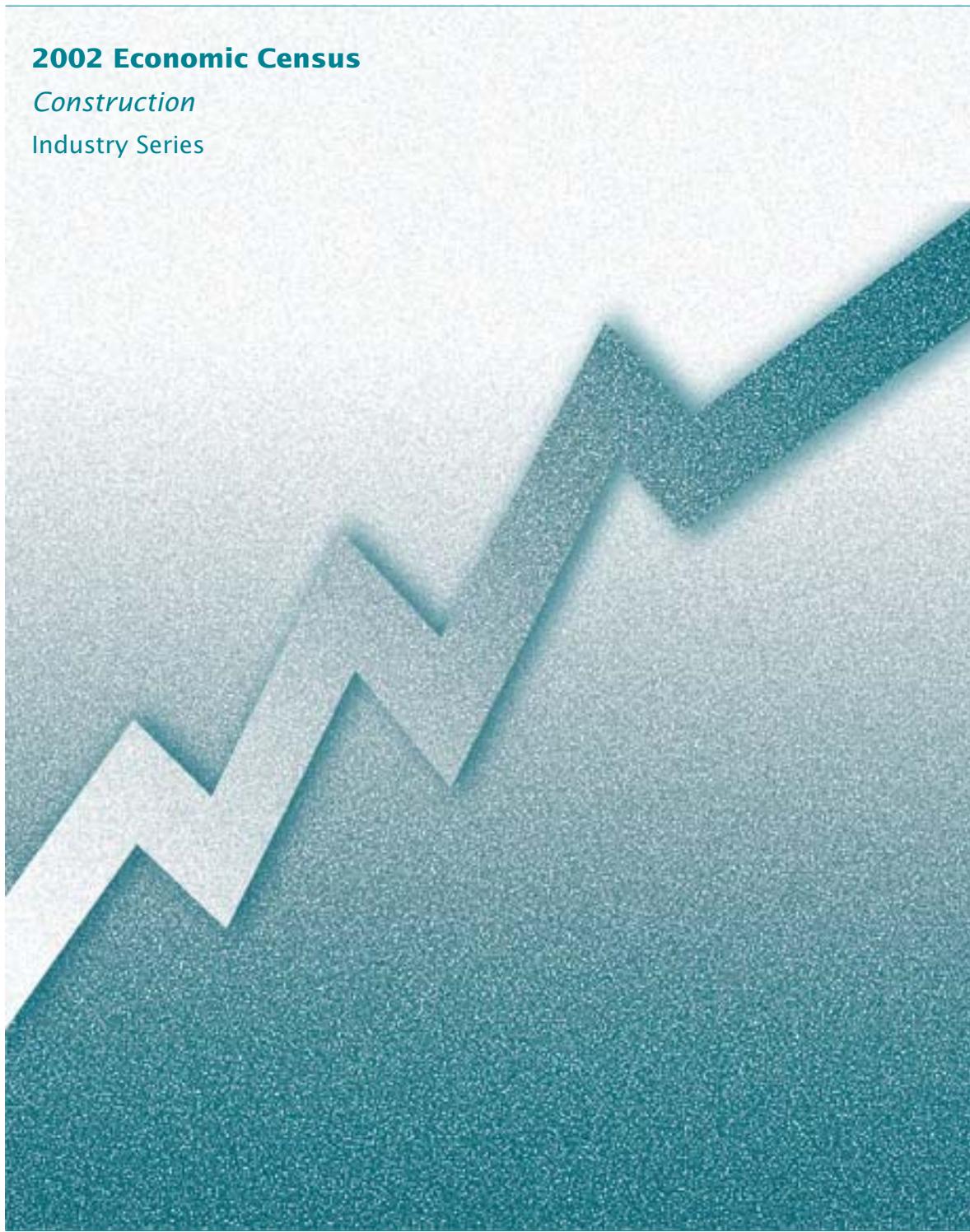
Issued December 2004

EC02-231-238320

## 2002 Economic Census

*Construction*

Industry Series



U.S. CENSUS BUREAU

*Helping You Make Informed Decisions*

U.S. Department of Commerce  
Economics and Statistics Administration  
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-- Not applicable for this report.

**Table 1. Industry Statistics on 2002 NAICS Basis Distributed Among 1997 NAICS-Based Industries for the United States: 2002**

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For detailed title descriptions, see Appendix F]

2002 NAICS code	1997 bridge code	Industry or bridge	Number of estab- lishments	Total number of employees	Total payroll	Value of construction work <sup>1</sup>	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Capital expenditures, other than land
			A	B	C	D	E		G	
238320		Painting and wall covering contractors .....	38 943	234 562	6 005 447	16 852 809	15 316 726	11 516 137	3 890 814	326 349
	23521000	Painting and wall covering contractors (pt) ..	38 943	234 562	6 005 447	16 852 809	15 316 726	11 516 137	3 890 814	326 349

<sup>1</sup>For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 2. Employment Statistics for Establishments by State: 2002**

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A.]

Location of establishment	Number of establishments	Number of employees		Number of construction workers				Payroll (thousand dollars)		Relative standard error of estimate (percent) for column—
		Total	Construction workers	January to March	April to June	July to September	October to December	Total	Construction workers	
		A	B	C	D	E	F	G	H	I
<b>238320, Painting and wall covering contractors</b>										
United States.....	38 943	234 562	184 328	S	187 928	200 329	183 751	6 005 447	4 447 623	2
Alabama.....	307	2 681	2 081	1 799	2 105	2 340	2 081	45 382	34 081	19
Alaska.....	111	417	D	263	283	336	D	11 788	D	20
Arizona.....	841	5 659	4 804	4 542	4 892	4 897	4 883	120 137	92 253	8
Arkansas.....	165	1 797	D	1 153	1 411	1 858	D	34 692	D	13
California.....	4 844	33 225	26 891	24 771	26 480	28 663	27 652	880 044	669 988	5
Colorado.....	1 122	5 172	4 030	3 520	4 373	4 319	3 910	126 876	97 037	9
Connecticut.....	539	2 610	1 995	1 697	2 168	2 322	1 793	67 415	48 960	11
Delaware.....	112	1 125	D	842	900	929	D	38 052	D	12
District of Columbia.....	30	250	D	130	185	D	D	6 306	D	7
Florida.....	2 520	15 406	11 713	11 006	11 581	12 289	11 977	347 944	258 558	8
Georgia.....	752	5 153	3 912	3 825	4 505	3 899	3 419	125 710	88 617	11
Hawaii.....	153	1 500	1 148	999	1 126	1 297	1 168	54 021	37 593	15
Idaho.....	380	1 642	D	998	1 156	1 366	D	27 208	D	20
Illinois.....	1 635	10 034	7 815	6 993	7 913	8 647	7 706	323 373	240 019	7
Indiana.....	820	4 480	3 584	3 282	3 763	3 726	3 564	117 478	89 993	9
Iowa.....	349	1 554	1 066	957	1 058	1 164	1 084	38 541	27 223	14
Kansas.....	376	1 753	D	1 162	1 624	1 533	D	39 382	29 267	11
Kentucky.....	422	2 019	1 576	1 331	1 657	1 930	1 387	45 900	33 830	13
Louisiana.....	268	3 417	2 804	2 575	2 739	2 889	3 013	96 689	73 295	10
Maine.....	260	940	D	704	811	849	D	19 327	D	17
Maryland.....	1 066	7 073	5 560	4 948	5 614	6 121	5 557	182 288	128 619	8
Massachusetts.....	1 022	5 292	4 200	3 460	4 314	4 514	4 513	158 910	119 325	11
Michigan.....	1 247	6 326	4 729	4 086	4 837	5 452	4 540	181 888	129 793	10
Minnesota.....	903	4 431	3 477	2 802	3 710	4 079	3 314	137 437	106 571	10
Mississippi.....	266	1 450	1 087	978	956	1 439	975	33 294	25 478	17
Missouri.....	895	5 072	D	3 440	4 137	4 339	D	165 388	D	8
Montana.....	131	600	495	399	467	572	544	12 177	9 342	24
Nebraska.....	289	1 352	1 052	961	1 109	1 099	1 040	31 469	23 422	15
Nevada.....	237	2 176	1 834	2 206	1 845	1 705	1 579	58 776	47 455	12
New Hampshire.....	235	1 642	1 281	1 111	1 367	1 467	1 180	44 187	33 178	40
New Jersey.....	1 241	5 657	3 858	3 302	3 952	4 228	3 951	151 190	101 600	10
New Mexico.....	221	950	743	702	771	747	752	21 912	16 693	15
New York.....	2 428	13 089	D	9 604	10 517	10 973	D	358 967	D	7
North Carolina.....	1 118	6 133	4 714	4 359	4 986	5 110	4 400	133 281	97 810	9
North Dakota.....	97	458	325	241	319	404	338	9 207	7 011	24
Ohio.....	1 516	8 531	6 656	5 387	7 074	7 588	6 574	220 178	160 869	6
Oklahoma.....	393	2 292	1 868	1 662	1 926	1 983	1 899	42 384	32 419	18
Oregon.....	800	3 770	D	2 619	2 976	3 467	D	85 035	D	12
Pennsylvania.....	1 427	8 040	6 266	5 317	6 517	7 044	6 187	203 644	147 759	8
Rhode Island.....	253	774	539	463	542	573	577	17 401	12 594	18
South Carolina.....	773	4 060	3 178	2 903	3 290	3 329	3 190	83 866	60 215	12
South Dakota.....	83	367	D	D	289	329	D	7 675	5 421	19
Tennessee.....	426	2 797	2 161	2 186	2 140	2 269	2 050	62 715	45 942	13
Texas.....	1 631	17 889	15 034	13 253	15 158	15 956	15 771	446 890	335 032	6
Utah.....	426	2 139	1 705	1 523	1 710	1 942	1 646	43 104	D	15
Vermont.....	147	537	D	307	464	548	D	11 014	D	20
Virginia.....	1 214	7 882	5 828	5 803	5 971	5 892	5 645	198 235	140 630	9
Washington.....	1 484	8 088	6 500	5 377	6 467	7 721	6 436	208 998	155 499	9
West Virginia.....	60	436	321	243	315	377	347	12 056	7 924	13
Wisconsin.....	820	4 094	3 025	2 543	3 210	3 323	3 023	108 610	75 605	9
Wyoming.....	85	331	277	250	301	302	254	7 004	5 310	19

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 3. General Statistics for Establishments by State: 2002**

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A.]

Location of establishment	E <sup>1</sup>	Value of construction work <sup>2</sup>	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Total rental costs	Capital expenditures, other than land	End-of-year gross book value of depreciable assets	Relative standard error of estimate (percent) for column—	
	A	B	C	D	E	F	G	H	I	C	H
<b>238320, Painting and wall covering contractors</b>											
United States .....	2	16 852 809	15 316 726	11 516 137	3 890 814	1 536 083	354 404	326 349	2 439 937	2	4
Alabama .....	2	132 466	118 052	83 834	34 693	14 413	2 176	2 288	24 273	13	35
Alaska .....	3	40 445	36 078	27 475	8 602	4 367	594	1 206	6 145	19	23
Arizona .....	2	302 468	290 676	200 100	91 093	11 793	4 823	6 392	41 794	7	16
Arkansas .....	4	121 065	101 515	76 875	24 706	19 550	2 343	3 591	23 664	19	38
California .....	2	2 330 540	2 154 201	1 621 819	551 256	176 339	46 851	36 515	249 933	5	8
Colorado .....	2	349 808	306 422	221 803	84 944	43 387	5 716	6 106	45 613	9	15
Connecticut .....	3	203 674	187 525	146 519	41 005	16 149	3 925	3 162	23 788	13	13
Delaware .....	6	97 466	D	63 778	24 286	D	2 359	2 183	17 239	S	9
District of Columbia .....	—	D	D	9 083	2 140	D	338	159	1 589	S	11
Florida .....	3	1 320 465	1 179 121	828 862	352 905	141 344	30 090	29 003	197 245	10	15
Georgia .....	2	479 554	368 324	265 004	113 906	111 230	8 368	7 722	66 074	10	15
Hawaii .....	2	138 751	133 708	108 430	25 490	5 043	3 578	1 743	24 479	11	21
Idaho .....	3	77 418	75 029	57 149	18 441	2 389	2 547	1 199	12 946	16	19
Illinois .....	2	807 827	761 856	603 644	163 124	45 971	16 692	20 113	130 840	9	37
Indiana .....	2	282 716	D	202 537	62 762	D	4 622	5 285	47 167	S	10
Iowa .....	2	122 814	114 501	89 286	25 223	8 312	2 526	4 917	23 094	15	42
Kansas .....	2	103 497	99 935	72 930	27 021	3 563	2 378	1 965	18 843	11	14
Kentucky .....	4	125 922	112 645	83 511	30 241	13 278	3 094	2 419	22 166	12	14
Louisiana .....	4	227 657	215 359	167 476	49 213	12 298	5 295	5 765	33 894	8	6
Maine .....	2	57 563	50 799	39 514	11 523	6 763	991	1 529	10 097	17	18
Maryland .....	2	525 394	419 440	315 871	105 491	105 954	9 391	8 815	72 361	8	14
Massachusetts .....	3	421 273	382 657	287 700	95 857	38 616	7 759	8 110	62 459	15	20
Michigan .....	2	486 504	454 303	343 152	121 223	32 201	10 815	11 194	89 748	10	15
Minnesota .....	2	335 589	318 373	250 804	69 789	17 215	5 436	5 942	65 223	10	12
Mississippi .....	2	116 587	104 365	87 408	16 957	12 222	2 154	1 801	16 696	26	26
Missouri .....	2	375 839	362 930	284 275	78 856	12 909	10 527	6 241	53 023	7	10
Montana .....	3	42 841	D	29 461	8 029	D	980	1 509	5 691	S	42
Nebraska .....	3	84 314	77 251	57 369	20 030	7 063	1 727	2 382	19 592	18	33
Nevada .....	2	172 004	D	118 942	40 177	D	3 442	3 191	17 396	S	9
New Hampshire .....	1	104 540	97 641	76 730	20 912	6 899	2 119	1 156	13 505	34	15
New Jersey .....	2	468 735	407 424	298 663	110 883	61 311	6 155	7 541	51 075	11	16
New Mexico .....	2	65 716	61 140	45 581	15 559	4 576	1 065	2 001	21 616	13	13
New York .....	3	1 115 977	1 007 123	766 316	242 760	108 854	18 764	14 871	137 363	7	11
North Carolina .....	3	393 000	339 359	256 364	85 262	53 641	8 111	8 904	58 704	9	17
North Dakota .....	1	32 270	30 543	20 364	10 179	1 727	645	1 130	10 195	21	54
Ohio .....	1	664 670	622 439	481 821	141 931	42 231	14 592	10 488	95 514	6	13
Oklahoma .....	1	117 363	D	76 399	31 545	D	1 838	2 102	14 930	S	34
Oregon .....	3	257 615	249 785	196 775	53 869	7 830	6 856	5 162	33 704	20	24
Pennsylvania .....	2	600 811	566 912	422 231	150 024	33 899	19 261	13 653	109 380	6	12
Rhode Island .....	3	47 599	44 278	35 032	9 347	3 321	1 084	1 345	7 936	17	30
South Carolina .....	3	223 391	202 183	149 063	53 911	21 208	4 341	5 775	41 441	10	21
South Dakota .....	2	19 623	18 305	13 486	5 367	1 318	360	280	3 042	16	15
Tennessee .....	2	170 254	158 771	119 111	42 011	11 483	3 144	4 852	40 258	13	15
Texas .....	2	1 193 071	1 045 703	760 950	286 746	147 369	29 713	22 446	158 561	8	14
Utah .....	3	123 746	118 507	84 898	33 609	5 239	1 943	1 795	15 992	14	18
Vermont .....	2	30 025	27 707	23 135	5 798	2 318	384	437	3 953	19	21
Virginia .....	2	519 421	458 534	344 583	115 602	60 886	12 004	11 739	73 637	8	13
Washington .....	2	496 378	472 111	370 684	104 630	24 267	14 021	11 569	73 414	8	12
West Virginia .....	3	35 436	D	27 110	6 541	D	1 029	820	7 121	S	9
Wisconsin .....	2	261 081	247 241	190 666	61 126	13 839	5 133	5 460	42 585	7	16
Wyoming .....	2	D	D	11 564	4 221	D	304	379	2 941	S	12

<sup>1</sup>Construction receipts were obtained from census respondent forms. For establishments whose respondent forms were not received at the time data were tabulated, these data were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 4. Detailed Statistics for Establishments: 2002**

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Item	Value	Relative standard error of estimate (percent)
238320, Painting and wall covering contractors		
All establishments .....	38 943	2
All employees .....	234 562	2
Construction workers in March .....	S	S
Construction workers in May .....	187 928	2
Construction workers in August .....	200 329	2
Construction workers in November .....	183 751	2
Average number of construction workers .....	184 328	2
Other employees in March .....	S	S
Other employees in May .....	45 824	2
Other employees in August .....	48 752	2
Other employees in November .....	47 653	2
Average number of other employees .....	50 234	2
Total payroll .....	\$ 6 005 447	1
Construction workers .....	\$ 4 447 623	2
Other employees .....	\$ 1 557 824	2
First-quarter payroll, all employees .....	\$ 1 375 938	2
Fringe benefits, all employees .....	\$ 1 287 734	2
Legally required expenditures .....	\$ 874 902	2
Voluntary expenditures .....	\$ 412 831	2
Value of business done <sup>1</sup> .....	\$ 16 943 034	2
Value of construction work <sup>1</sup> .....	\$ 16 852 809	2
Value of construction work on government owned projects .....	\$ 3 264 885	4
Value of construction work on federally owned projects .....	\$ 990 819	8
Value of construction work on state and locally owned projects .....	\$ 2 274 066	5
Value of construction work on privately owned projects .....	\$ 13 587 924	2
Other business receipts .....	\$ 90 225	19
Value of construction work subcontracted in from others .....	\$ 9 328 012	2
Net value of construction work .....	\$ 15 316 726	2
Value added .....	\$ 11 516 137	2
Selected costs .....	\$ 5 426 897	3
Materials, parts, and supplies .....	\$ 3 619 940	2
Construction work subcontracted out to others .....	\$ 1 536 083	5
Selected power, fuels, and lubricants .....	\$ 270 874	2
Purchased electricity .....	\$ 41 760	4
Natural gas and manufactured gas .....	\$ 12 601	4
Gasoline and diesel fuel .....	\$ 206 553	2
On-highway use of gasoline and diesel fuel .....	\$ 175 177	2
Off-highway use of gasoline and diesel fuel .....	\$ 31 376	4
All other fuels and lubricants .....	\$ 9 960	11
Total rental costs .....	\$ 354 404	2
Machinery and equipment .....	\$ 212 676	2
Buildings .....	\$ 141 728	4
Selected purchased services .....	\$ 615 820	3
Communication services .....	\$ 169 678	2
Repairs to buildings and other structures .....	\$ 80 134	4
Repairs to machinery and equipment .....	\$ 127 437	3
Legal services .....	\$ 35 591	5
Accounting, auditing, and bookkeeping services .....	\$ 120 187	8
Advertising and promotional services .....	\$ —	S
Beginning-of-year gross book value of depreciable assets .....	\$ 2 204 966	2
Capital expenditures, other than land .....	\$ 326 349	4
Retirements and disposition of depreciable assets .....	\$ 91 379	5
End-of-year gross book value of depreciable assets .....	\$ 2 439 937	2
Depreciation charges during year .....	\$ 277 285	2
Establishments with inventories .....	number..	—
Value of construction work for establishments with inventories .....	\$ 1,000..	4 569
End-of-2002, inventories of materials and supplies .....	\$ 1,000..	3 675 777
End-of-2001, inventories of materials and supplies .....	\$ 1,000..	105 683
\$ 95 165	95 165	7
Establishments with no inventories .....	number..	—
Value of construction work for establishments with no inventories .....	\$ 1,000..	31 686
\$ 12 086 603	12 086 603	—
Establishments not reporting inventories .....	number..	—
Value of construction work for establishment not reporting inventories .....	\$ 1,000..	2 688
\$ 1 090 429	1 090 429	—

<sup>1</sup>For the 2002 Economic Census, the definitions of value of business done and value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definitions.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 5. Selected Statistics for Establishments by Employment Size Class: 2002**

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Employment size class	E <sup>1</sup>	Number of establishments	Total number of employees	Total payroll	Value of business done <sup>2</sup>	Value of construction work <sup>2</sup>	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	H	I	J	C
238320, Painting and wall covering contractors											
All establishments .....	2	38 943	234 562	6 005 447	16 943 034	16 852 809	15 316 726	11 516 137	3 890 814	1 536 083	2
Establishments with—											
1 to 4 employees .....	—	26 422	52 192	932 655	3 560 968	3 547 145	3 169 132	2 269 126	913 829	378 012	3
5 to 9 employees .....	—	6 923	44 022	990 006	2 870 480	2 848 905	2 566 173	1 924 706	663 042	282 732	4
10 to 19 employees .....	—	3 642	48 058	1 232 484	3 380 010	3 348 421	3 021 051	2 328 959	723 681	327 370	5
20 to 49 employees .....	—	1 481	42 913	1 329 702	3 277 082	3 266 003	3 001 660	2 268 164	744 575	264 343	3
50 to 99 employees .....	—	335	21 981	730 504	1 760 465	1 755 769	1 648 378	1 278 672	374 402	107 391	2
100 to 249 employees .....	—	117	16 922	543 255	1 467 487	1 460 024	1 326 396	969 193	364 666	133 628	5
250 to 499 employees .....	—	18	5 498	186 334	437 196	437 196	401 914	336 469	65 445	35 282	—
500 to 999 employees .....	—	3	D	D	D	D	D	D	D	D	S
1,000 employees or more .....	—	1	D	D	D	D	D	D	D	D	S

<sup>1</sup>Construction receipts were obtained from census respondent forms. For establishments whose respondent forms were not received at the time data were tabulated, these data were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>For the 2002 Economic Census, the definitions of value of business done and value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definitions.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 6. Selected Statistics for Establishments by Value of Business Done Size Class: 2002**

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Dollar value size class	E <sup>1</sup>	Number of establishments	Total number of employees	Total payroll	Value of business done <sup>2</sup>	Value of construction work <sup>2</sup>	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A										
238320, Painting and wall covering contractors											
All establishments .....	2	38 943	234 562	6 005 447	16 943 034	16 852 809	15 316 726	11 516 137	3 890 814	1 536 083	2
Establishments with value of business done—											
Less than \$25,000 .....	—	1 744	S	S	S	S	S	S	S	S	S
\$25,000 to \$49,999 .....	—	3 446	S	S	S	S	S	S	S	S	S
\$50,000 to \$99,999 .....	—	7 179	12 978	165 463	526 467	522 342	491 648	359 115	136 658	30 694	5
\$100,000 to \$249,999 .....	—	13 046	36 752	663 552	2 079 705	2 070 161	1 902 749	1 413 643	498 650	167 412	4
\$250,000 to \$499,999 .....	—	6 459	36 162	777 763	2 257 210	2 252 876	2 065 090	1 507 861	561 562	187 786	5
\$500,000 to \$999,999 .....	—	3 828	37 340	957 190	2 633 519	2 627 018	2 384 407	1 794 515	596 394	242 611	5
\$1,000,000 to \$2,499,999 .....	—	2 179	41 328	1 209 794	3 300 271	3 255 322	2 895 983	2 219 251	721 682	359 339	4
\$2,500,000 to \$4,999,999 .....	—	719	26 806	870 427	2 384 818	2 376 718	2 139 788	1 605 620	542 269	236 930	5
\$5,000,000 to \$9,999,999 .....	—	237	17 669	598 844	1 582 467	1 579 673	1 458 008	1 096 685	364 117	121 665	3
\$10,000,000 or more .....	—	106	19 404	709 113	2 012 557	2 004 935	1 824 358	1 402 926	429 054	180 577	5

<sup>1</sup>Construction receipts were obtained from census respondent forms. For establishments whose respondent forms were not received at the time data were tabulated, these data were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>For the 2002 Economic Census, the definitions of value of business done and value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definitions.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 7. Value of Construction Work for Establishments by Type of Construction: 2002**

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Type of construction	Value of construction work <sup>1</sup>				Relative standard error of estimate (percent) for column—				
	Total	New construction	Additions, alterations, or reconstruction	Maintenance and repair					
	A	B	C	D	A	B	C	D	
238320, Painting and wall covering contractors									
Total .....	16 852 809	7 294 943	3 402 691	6 155 175	2	2	3	2	
Building construction, total .....	15 200 399	6 965 328	3 184 860	5 050 211	2	2	3	2	
Single-family houses, detached and attached .....	7 113 454	3 694 208	1 156 161	2 263 085	3	4	6	3	
Single-family houses, detached .....	6 291 300	3 295 381	1 024 175	1 971 744	3	4	7	3	
Single-family houses, attached .....	822 154	398 827	131 986	291 342	6	9	10	7	
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives .....	1 245 213	456 105	167 358	621 750	7	18	9	6	
Office buildings .....	1 956 906	762 797	627 805	566 304	3	4	4	5	
Other building construction .....	4 884 826	2 052 218	1 233 536	1 599 072	2	2	3	4	
Nonbuilding construction, total .....	D	D	217 831	1 104 964	S	S	18	9	
Other nonbuilding construction .....	D	D	217 831	1 104 964	S	S	18	9	
Construction work, nsk .....	D	D	—	—	S	S	—	—	

<sup>1</sup>For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 8. Selected Statistics for Establishments by Specialization in Types of Construction: 2002**

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. This table presents selected statistics for establishments according to degree of specialization in major types of construction work. If number of establishments or value of construction work for a given type of specialization are relatively insignificant, data may not be shown. In addition, data are not shown in this table where distribution of the value of construction work by type of construction was not provided in Table 7. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at the end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A.]

Item	Number of establishments	Total number of employees	Total payroll	Value of construction work for specialized type	Net value of construction work	Value added	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	G
238320, Painting and wall covering contractors								
Total .....	38 943	234 562	6 005 447	X	15 316 726	11 516 137	1 536 083	5
Establishments specializing 51 percent or more...	32 159	167 647	3 980 203	10 361 025	10 571 738	7 834 056	1 165 266	6
Building construction, total								
Establishments specializing 51 percent or more...	31 614	154 441	3 564 689	9 260 680	9 488 246	6 999 293	1 046 632	7
Specialization 100 percent .....	16 283	70 766	1 571 000	4 889 066	4 342 342	3 086 287	546 724	9
Specialization 90 to 99 percent .....	4 773	25 175	565 388	1 518 700	1 471 214	1 116 364	152 631	22
Specialization 80 to 89 percent .....	4 008	19 431	426 562	1 001 946	1 092 075	820 207	129 946	24
Specialization 70 to 79 percent .....	3 536	18 406	471 922	953 348	1 192 449	892 276	115 698	14
Specialization 60 to 69 percent .....	2 528	15 759	393 103	700 445	1 057 534	820 921	78 671	9
Specialization 51 to 59 percent .....	485	4 904	136 714	197 175	332 632	263 239	22 962	13
Single-family houses, detached and attached								
Establishments specializing 51 percent or more...	25 158	104 227	2 171 342	6 035 573	6 030 765	4 399 853	651 589	8
Specialization 100 percent .....	13 417	52 746	1 109 561	3 473 822	3 132 790	2 228 715	341 031	9
Specialization 90 to 99 percent .....	3 845	18 355	377 892	999 918	980 324	737 874	86 362	21
Specialization 80 to 89 percent .....	3 346	13 469	263 417	677 755	715 185	525 885	113 480	27
Specialization 70 to 79 percent .....	2 538	10 599	231 078	517 466	633 975	466 291	73 235	20
Specialization 60 to 69 percent .....	1 783	7 632	152 962	307 988	467 510	362 659	33 392	15
Specialization 51 to 59 percent .....	229	1 426	36 432	58 624	100 981	78 429	4 089	28
Single-family houses, detached								
Establishments specializing 51 percent or more...	23 041	96 472	2 014 074	5 631 876	5 563 055	4 038 778	612 541	8
Specialization 100 percent .....	12 778	50 616	1 064 345	3 357 090	3 027 677	2 149 967	329 413	9
Specialization 90 to 99 percent .....	3 615	17 391	357 814	945 752	925 585	698 331	83 448	22
Specialization 80 to 89 percent .....	2 965	12 147	235 681	612 310	639 052	465 773	109 085	28
Specialization 70 to 79 percent .....	2 139	9 164	202 695	433 534	534 743	388 348	58 900	21
Specialization 60 to 69 percent .....	1 338	5 976	122 148	233 312	349 658	269 624	27 986	16
Specialization 51 to 59 percent .....	206	1 177	31 390	49 879	86 341	66 735	3 708	30
Single-family houses, attached								
Establishments specializing 51 percent or more...	2 117	7 755	157 268	403 697	467 710	361 074	39 048	26
Specialization 100 percent .....	640	2 130	45 215	116 732	105 114	78 748	11 619	43
Specialization 90 to 99 percent .....	230	965	20 078	54 166	54 738	39 543	2 913	19
Specialization 80 to 89 percent .....	381	1 322	27 736	65 445	76 134	60 111	4 395	25
Specialization 70 to 79 percent .....	399	1 435	28 383	83 932	99 233	77 943	14 335	58
Specialization 60 to 69 percent .....	445	1 655	30 813	74 677	117 852	93 035	5 406	43
Specialization 51 to 59 percent .....	23	248	5 042	8 745	14 640	11 694	380	73
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives								
Establishments specializing 51 percent or more...	1 863	11 418	252 984	772 726	728 944	532 434	146 997	28
Specialization 100 percent .....	969	4 928	96 761	396 026	314 439	211 690	81 587	37
Specialization 90 to 99 percent .....	324	2 084	49 561	155 418	123 317	94 659	42 149	66
Specialization 80 to 89 percent .....	225	1 720	39 111	86 585	99 897	78 984	3 462	24
Specialization 70 to 79 percent .....	233	1 130	29 857	56 366	71 274	52 336	6 196	16
Specialization 60 to 69 percent .....	77	1 000	22 309	54 970	82 186	65 058	8 793	36
Specialization 51 to 59 percent .....	34	555	15 385	23 361	37 831	29 707	4 811	39
Office buildings								
Establishments specializing 51 percent or more...	1 707	15 031	470 921	912 900	1 048 066	803 927	71 406	11
Specialization 100 percent .....	856	4 679	129 628	325 748	298 824	216 879	26 924	26
Specialization 90 to 99 percent .....	173	1 514	55 720	131 581	133 172	101 323	9 538	18
Specialization 80 to 89 percent .....	255	2 459	73 371	135 055	160 095	124 913	4 058	12
Specialization 70 to 79 percent .....	243	2 948	95 510	159 151	207 689	158 109	12 505	23
Specialization 60 to 69 percent .....	154	2 812	96 563	135 666	204 951	167 249	14 270	16
Specialization 51 to 59 percent .....	26	619	20 130	25 698	43 334	35 454	4 110	7
Other building construction								
Establishments specializing 51 percent or more...	2 886	23 765	669 442	1 539 481	1 680 471	1 263 079	176 640	15
Specialization 100 percent .....	1 040	8 412	235 051	693 470	596 289	429 003	97 181	26
Specialization 90 to 99 percent .....	432	3 222	82 215	231 782	234 401	182 508	14 582	27
Specialization 80 to 89 percent .....	183	1 783	50 663	102 551	116 897	90 424	8 946	17
Specialization 70 to 79 percent .....	522	3 728	115 476	220 365	279 512	215 540	23 761	18
Specialization 60 to 69 percent .....	514	4 316	121 270	201 820	302 887	225 955	22 217	16
Specialization 51 to 59 percent .....	196	2 304	64 767	69 492	150 485	119 649	9 952	21
Nonbuilding construction, total								
Establishments specializing 51 percent or more...	544	D	D	D	D	D	D	S
Specialization 100 percent .....	335	7 553	235 165	774 530	678 614	508 731	95 916	7
Specialization 90 to 99 percent .....	60	2 245	73 959	160 172	158 509	131 374	10 787	7
Specialization 80 to 89 percent .....	57	354	13 114	25 324	29 706	24 303	859	36
Specialization 70 to 79 percent .....	49	D	D	D	D	D	D	S
Specialization 60 to 69 percent .....	19	749	32 499	52 655	77 742	60 643	6 423	8
Specialization 51 to 59 percent .....	25	1 684	44 078	51 334	92 144	77 131	2 069	15

See footnotes at end of table

## 8 Painting & Wall Covering Contractors

## Construction—Industry Series

U.S. Census Bureau, 2002 Economic Census

**Table 8. Selected Statistics for Establishments by Specialization in Types of Construction: 2002—Con.**

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. This table presents selected statistics for establishments according to degree of specialization in major types of construction work. If number of establishments or value of construction work for a given type of specialization are relatively insignificant, data may not be shown. In addition, data are not shown in this table where distribution of the value of construction work by type of construction was not provided in Table 7. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at the end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A.]

Item	Number of establishments	Total number of employees	Total payroll	Value of construction work for specialized type	Net value of construction work	Value added	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	G
<b>Other nonbuilding construction</b>								
Establishments specializing 51 percent or more...	544	D	D	D	D	D	D	S
Specialization 100 percent .....	335	7 553	235 165	774 530	678 614	508 731	95 916	7
Specialization 90 to 99 percent .....	60	2 245	73 959	160 172	158 509	131 374	10 787	7
Specialization 80 to 89 percent .....	57	354	13 114	25 324	29 706	24 303	859	36
Specialization 70 to 79 percent .....	49	D	D	D	D	D	D	S
Specialization 60 to 69 percent .....	19	749	32 499	52 655	77 742	60 643	6 423	8
Specialization 51 to 59 percent .....	25	1 684	44 078	51 334	92 144	77 131	2 069	15
<b>Construction work, nsk</b>								
Establishments specializing 51 percent or more...	1	D	D	D	D	D	D	S
Specialization 100 percent .....	1	D	D	D	D	D	D	S

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 9. Value of Business Done for Establishments by Kind-of-Business Activity: 2002**

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Based on their primary business activity or combination of activities, establishments were classified into this specific industry. These establishments, however, may also be engaged in other kinds of business activities. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Primary and other kind of business activities	Value of business done <sup>1</sup>	Relative standard error of estimate (percent)
238320, Painting and wall covering contractors		
Total .....	16 943 034	2
Special trade contractors, total .....	14 394 775	2
Painting contractor .....	14 394 775	2
All other construction activities .....	2 456 666	4
Other business activities secondary to construction activities, total .....	D	S
All other business activities secondary to construction activities .....	D	S
Kind of business activity, nsk .....	D	S

<sup>1</sup>For the 2002 Economic Census, the definition of value of business done has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 10. Selected Statistics for Establishments by Specialization in Kind-of-Business Activity: 2002**

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. This table presents selected statistics for establishments according to degree of specialization by major activity of construction work. If number of establishments or value of construction work for a given type of specialization are relatively insignificant, data may not be shown. In addition, data are not shown in this table where distribution of the value of business done by kind of business activity was not provided in Table 9. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, and nonsampling error, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Item	Number of establishments	Total number of employees	Total payroll	Value of construction work for specialized kind of business	Net value of construction work	Value added	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	G
238320, Painting and wall covering contractors								
Total .....	38 943	234 562	6 005 447	X	15 316 726	11 516 137	1 536 083	5
Establishments specializing 51 percent or more...	37 194	224 710	5 749 588	14 740 137	14 599 371	11 009 439	1 418 797	5
Special trade contractors, total								
Establishments specializing 51 percent or more...	35 876	216 378	5 497 144	13 960 018	13 866 979	10 450 911	1 332 178	5
Specialization 100 percent .....	25 846	134 925	3 160 124	9 149 456	8 307 027	6 175 666	842 428	7
Specialization 90 to 99 percent .....	4 562	32 439	857 827	2 063 038	2 027 749	1 577 393	176 761	18
Specialization 80 to 89 percent .....	2 266	18 390	551 857	1 166 465	1 313 785	1 018 302	99 778	7
Specialization 70 to 79 percent .....	1 565	14 656	470 359	865 510	1 101 146	842 305	88 031	11
Specialization 60 to 69 percent .....	925	9 217	277 511	407 287	591 086	466 514	65 323	13
Specialization 51 to 59 percent .....	713	6 752	179 465	308 262	526 185	370 731	59 857	9
Painting contractor								
Establishments specializing 51 percent or more...	35 876	216 378	5 497 144	13 960 018	13 866 979	10 450 911	1 332 178	5
Specialization 100 percent .....	25 846	134 925	3 160 124	9 149 456	8 307 027	6 175 666	842 428	7
Specialization 90 to 99 percent .....	4 562	32 439	857 827	2 063 038	2 027 749	1 577 393	176 761	18
Specialization 80 to 89 percent .....	2 266	18 390	551 857	1 166 465	1 313 785	1 018 302	99 778	7
Specialization 70 to 79 percent .....	1 565	14 656	470 359	865 510	1 101 146	842 305	88 031	11
Specialization 60 to 69 percent .....	925	9 217	277 511	407 287	591 086	466 514	65 323	13
Specialization 51 to 59 percent .....	713	6 752	179 465	308 262	526 185	370 731	59 857	9
All other construction activities								
Establishments specializing 51 percent or more...	1 317	D	D	D	D	D	D	S
Specialization 100 percent .....	820	6 126	189 614	639 966	573 925	430 695	66 041	8
Specialization 90 to 99 percent .....	138	626	21 442	67 569	58 400	46 422	13 577	18
Specialization 80 to 89 percent .....	11	D	D	D	D	D	D	S
Specialization 70 to 79 percent .....	280	802	17 381	27 131	34 416	28 619	2 184	56
Specialization 60 to 69 percent .....	34	393	11 912	24 331	36 305	29 823	3 697	7
Specialization 51 to 59 percent .....	34	193	5 719	7 389	13 210	11 711	480	25
Kind of business activity, nsk								
Establishments specializing 51 percent or more...	1	D	D	D	D	D	D	S
Specialization 100 percent .....	1	D	D	D	D	D	D	S

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 11. Value of Construction Work for Establishments by Location of Construction Work: 2002**

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A.]

Location of construction work	Value of construction work <sup>1</sup>	Relative standard error of estimate (percent) for column —
238320, Painting and wall covering contractors		
United States.....	16 852 809	2
Construction work done in—		
Alabama .....	137 215	14
Alaska .....	45 010	18
Arizona .....	312 938	7
Arkansas .....	114 781	24
California .....	2 367 483	5
Colorado .....	373 619	9
Connecticut .....	212 214	12
Delaware .....	100 123	10
District of Columbia .....	63 015	12
Florida .....	1 251 808	9
Georgia .....	458 403	12
Hawaii .....	143 812	10
Idaho .....	80 779	15
Illinois .....	794 061	8
Indiana .....	293 952	7
Iowa .....	126 281	15
Kansas .....	120 851	9
Kentucky .....	136 116	11
Louisiana .....	279 502	7
Maine .....	66 438	17
Maryland .....	485 902	9
Massachusetts .....	429 087	14
Michigan .....	478 113	10
Minnesota .....	315 509	10
Mississippi .....	98 290	13
Missouri .....	333 572	8
Montana .....	43 950	29
Nebraska .....	87 664	17
Nevada .....	184 489	11
New Hampshire .....	97 691	36
New Jersey .....	469 014	12
New Mexico .....	60 471	15
New York .....	1 098 282	7
North Carolina .....	400 764	10
North Dakota .....	34 296	16
Ohio .....	614 665	6
Oklahoma .....	115 283	17
Oregon .....	261 734	20
Pennsylvania .....	562 153	6
Rhode Island .....	48 677	17
South Carolina .....	243 266	10
South Dakota .....	22 103	14
Tennessee .....	182 999	11
Texas .....	1 158 860	8
Utah .....	124 518	14
Vermont .....	37 431	17
Virginia .....	566 635	8
Washington .....	471 302	7
West Virginia .....	54 312	20
Wisconsin .....	272 078	7
Wyoming .....	21 297	13

<sup>1</sup>For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.